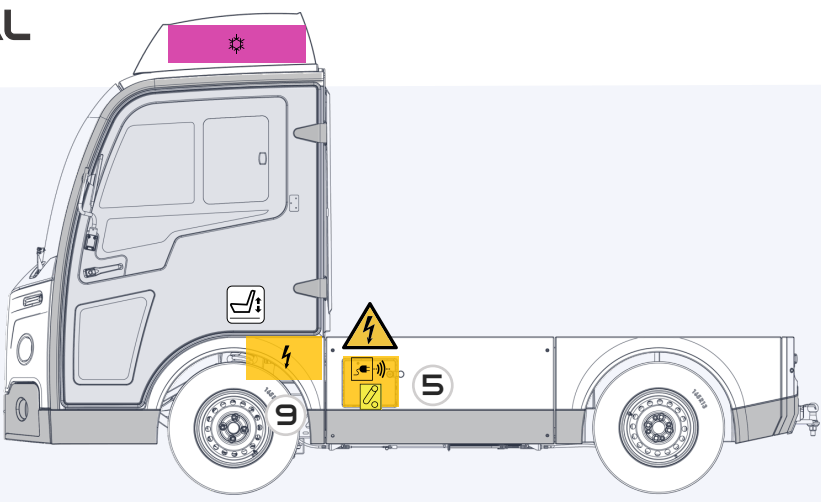




From 2024,
BIG-E

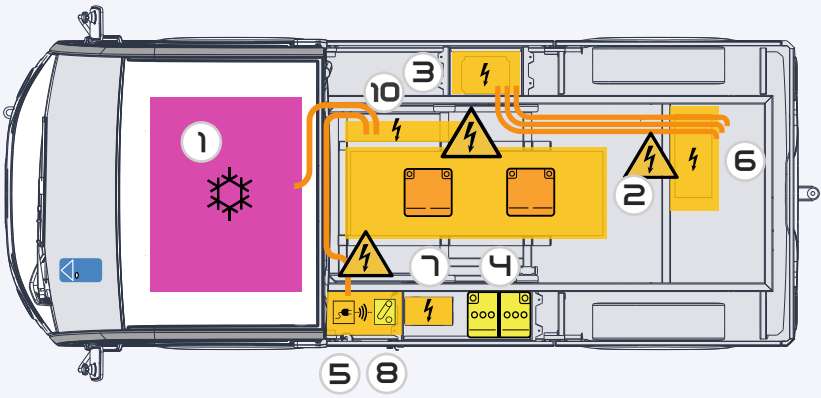
TECHNICAL
DETAILS



- 1 Air Conditioner
- 2 Battery
- 3 Inverter
- 4 12 V Battery

- 5 Charge Plug
- 6 E-Motor
- 7 DC-DC Converter

- 8 LV Switch
- 9 Onboard Charger
- 10 PDU



- Battery High Voltage
- Shutdown Power
- Battery Low Voltage
- Vehicle Induction Charging

- High Voltage Component
- Warning, Electricity
- Seat Adjustment

- High Voltage Power Cable
- Air-Conditioner
- Left Hand Drive

01 IDENTIFICATION / RECOGNITION



Electronic Micro Truck With
Inductive Charging



Lithium – Ion Battery



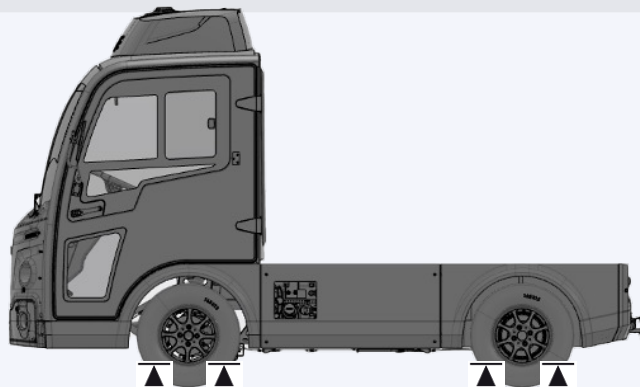
LACK OF ENGINE NOISE DOES NOT MEAN VEHICLE IS OFF. SILENT MOVEMENT OR INSTANT RESTART CAPABILITY EXISTS UNTIL VEHICLE IS FULLY SHUT DOWN. WEAR APPROPRIATE PPE.

02 IMMOBILIZATION / STABILIZATION / LIFTING

- 1 Choke wheels,
- 2 Put the vehicle in neutral (N) and engage the handbrake.



Lifting points,
Use wheels if it's needed for lifting.



03 DISABLE DIRECT HAZARDS / SAFETY REGULATIONS



DO NOT ATTEMPT TO OPEN HIGH VOLTAGE BATTERY.

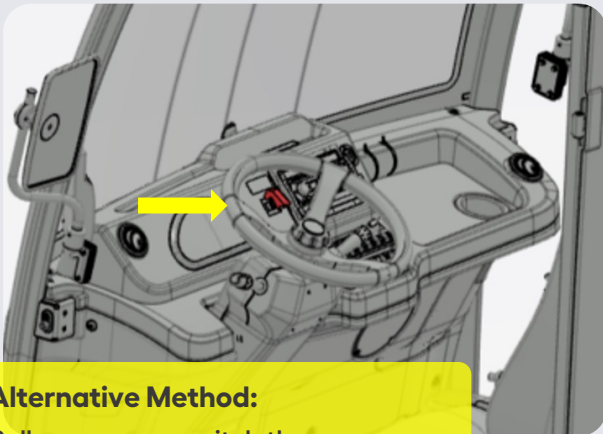
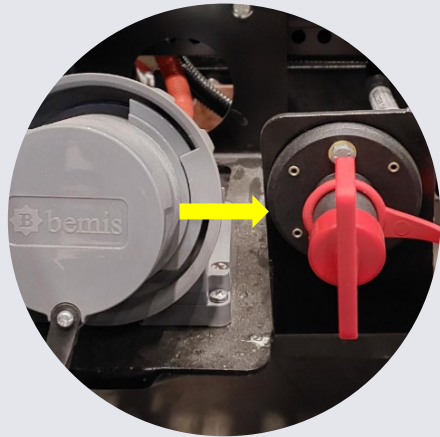
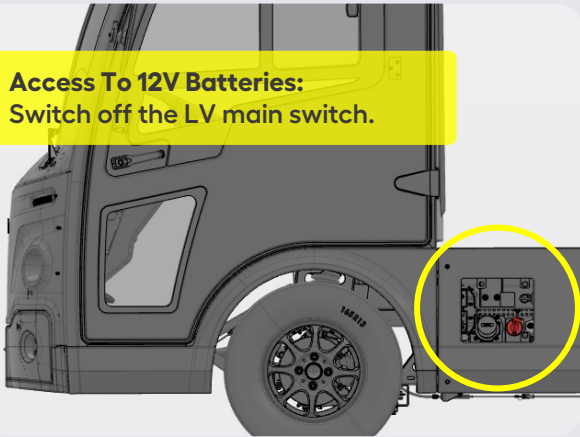


Main Method:

- 1 Stop engine via switching off the ignition key then go to the back of the vehicle.

2

Access To 12V Batteries:
Switch off the LV main switch.


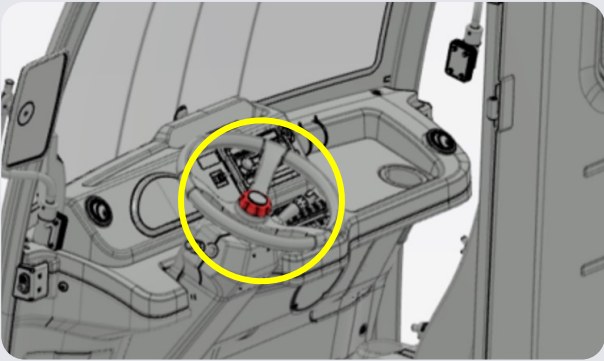


Alternative Method:


Pull emergency switch then repeat 4.


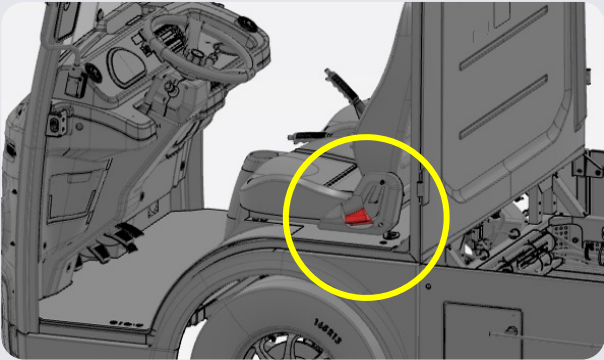


04 ACCESS TO THE
OCCUPANTS




1 Steering column adjustment / tilting in the cab.





2 Driver seat height adjustment in the cab.



05 STORED ENERGY
/ LIQUIDS / GASES / SOLIDS

	     	48 V
	  	12 V (12 V X 2)
	 	0,6 kg

06 IN CASE OF FIRE



Use Large Amount Of Water



After Risk Assessment,
If Necessary Use Foam



BATTERY RE-IGNITION!

07 IN CASE OF SUBMERSION

Wear appropriate PPE. Remove the vehicle from the water and continue with normal high voltage (see chapter 3). Vehicles submerged in salt water should be handled with a greater potential risk of a HV battery fire.

Tilt the vehicle to one side to allow water to drain out of the vehicle and the high voltage battery.

08 TOWING / TRANSPORTATION / STORAGE

Max Towing Speed: 20km/h and Max Permitted Towing Distance: 50km.

